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SUBSTITUTE FORM PTO-1449 U.S. DEPARTMENT OF COMMER (MODIFIED) PATENT AND TRADEMARK OFFI				Attorney Docket No.		50026/02	50026/022002		
			FFICE	Serial No.		09/823,69	09/823,699		
					Applicant		Kano et a	Kano et al.	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT					Filing Date		March 30	. 2001	
	(Use severar	sheets if neces	sary)		Group		1632		
(37 C.F.R. § 1	.98(b))				IDS Filed		July 31, 2	July 31, 2003	
			U.S. PATE	NTS					
Examiner's Initials	Patent Number	Issue Date	Pat	Patentee		Class	Subclass	Filing Date (If Appropriate)	
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FOREIGN PATENT OR PUBLISHED FOREIGN PATENT APPLICATION									
Examiner's Initials	Document Number	Publication Date		Country or Patent Office		Class	Subclass	Translation (Yes/No)	
OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PLACE OF PUBLICATION)									
Nagai et al., U.S. Patent Application No. 09/132,521, filed August 11, 1998									
Nagai et al., U.S. Patent Application No. 09/471,840, filed December 23, 1999									
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	Griesenbach et al., U.S. Patent Application No. 10/416,252, filed May 8, 2003								
Yopemitsu et al., U.S. Patent Application No. 10/444,661, filed May 23, 2003									
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EXAMINER: Initial citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with the next communication to applicant.									



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SUBSTITUTE FORM PTO-1449 (MODIFIED) U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE					Attorney Docket No.		50026/022002				
					Serial No.		09/823,699				
					Applicant		Munehide Kano et al.				
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	(Use several she	ets if necessary)		Group		1					
(37 C.F.R. §1.	98(b))		IDS Filed		June 6, 2002						
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	FOREIG	N PATENT OR P	UBLISHED FOREIGN	PATENT AF	PLICATIO	N					
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190	EP0864645A1	15,09.1995	European Patent Office				١				
	JP2000-253876	19.09.2000	Japanese Patent Of	fice			V				
	OTHER DOCUME	NTB (INCLUDIN	G AUTHOR, TITLE, D	ATE, PLACE	OF PUBL	ICATION)					
											
											
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SUBSTITUTE FORM PTO-1449 U.S. DEPARTMENT OF COMMERCO PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary) (37 C.F.R. §1.98(b))					Attorney Docket No. Serial No. Applicant Filling Date Group IDS Filed		50025/022002 09/823,699 Munehide Kano et al. March 30, 2001 1645 July 24, 2001			
										
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Examiner's initials	Document Number	Publication Date	M/I	Country of Class Patent Office		Class	Subclass	Translation (Yes/No)		
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	WO 01/04/272 A1	Jan. 18, 200	1 PC							
	OTHER DOCU	MENTS (INCLL	DING AUTH	OR, TITLE, D	ATE, PLAC	E OP PUB	LICATION)			
										
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INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)					Filing Date		MaCch 30, 2001	
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(37 C.F.R. §1.	(37 C.F.R. §1.98(b))					July 24, 2001		
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Examiner's Initials					Class	Subclass	Filing Date (If Appropriate)	
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FOREIGN PATENT OR PUBLISHED FOREIGN PATENT APPLICATION								
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X	WO 00/39302	July 6, 2000	PCT	-				
4	WO 01/04272 A1	Jan. 18, 200	1 PCT					
OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PLACE OF PUBLICATION)								
EXAMINER DATE CONSIDERED U/23/02								
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